

---

**From:** Michael PINTO  
**Sent:** Monday, September 12, 2016 1:16 PM  
**To:** Bury, Carolyn  
**Subject:** RE: Annual results reporting and question

The DNAPL collects in a cone separator included in the treatment train. We update the DNAPL tally when we remove the DNAPL from the system and dispose of it offsite. So the number remains the same for a while, then bumps up when we pull it out of the system.

Michael Pinto  
RETIA USA LLC/Legacy Site Services LLC  
486 Thomas Jones Way, Suite 110  
Exton, PA 19341  
Office: 610 594-4435  
Fax: 610 594-4439



---

**From:** Bury, Carolyn [mailto:bury.carolyn@epa.gov]  
**Sent:** Monday, September 12, 2016 1:12 PM  
**To:** Michael PINTO  
**Subject:** Annual results reporting and question

Hi Mike,

It's the end of our fiscal year and we are entering the FY16 environmental results into a reporting data base, so I've just looked at the PRs to calculate GW treated and NAPL collected.

Per the 2015 July/Ag progress report,

"Since pumping began in 2001, 1,339,230 gallons of groundwater have been extracted and treated by the Halowax Area treatment system and approximately 495 gallons of DNAPL have been recovered and properly disposed."

(may/june was also 495 gallons)

Per the 2015 September/October progress report,

"Since pumping began in 2001, 1,361,870 gallons of groundwater have been extracted and treated by the Halowax Area treatment system and approximately 605 gallons of DNAPL have been recovered and properly disposed."  
(all reports since have been 605 gallons)

Can you please explain how you keep track of DNAPL collected?

Thanks.

Carolyn

Carolyn Bury

Project Manager  
U.S. Environmental Protection Agency  
Land and Chemicals Division  
Remediation and Re-use Branch  
Corrective Action Section 2 - LU9J  
77 W. Jackson Blvd.  
Chicago, IL 60604

312-886-3020  
[bury.carolyn@epa.gov](mailto:bury.carolyn@epa.gov)